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**Search Results - Record(s) 1 through 8 of 8 returned.**

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L13: Entry 1 of 8

File: PGPB

Feb 5, 2004

PGPUB-DOCUMENT-NUMBER: 20040024596  
DOCUMENT-IDENTIFIER: US 20040024596 A1

TITLE: Noise reduction system  
PUBLICATION-DATE: February 5, 2004

US-CL-PUBLISHED: 704/220

US-CL-CURRENT: 704/220

INT-CL-PUBLISHED: [07] G10L 19/10

INT-CL-CURRENT:

TYPE	IPC	DATE
CIPS	<u>G10 L 21/00</u>	20060101
CIPS	<u>G10 L 21/02</u>	20060101

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L13: Entry 2 of 8

File: USPT

Sep 19, 2006

US-PAT-NO: 7110554  
DOCUMENT-IDENTIFIER: US 7110554 B2

TITLE: Sub-band adaptive signal processing in an oversampled filterbank

DATE-ISSUED: September 19, 2006

PRIOR-PUBLICATION:

DOC-ID	DATE
US 20030108214 A1	June 12, 2003

US-CL-ISSUED: 381/94.7; 381/94.2, 381/94.1, 381/71.6

US-CL-CURRENT: 381/94.7; 381/71.6, 381/94.1, 381/94.2

INT-CL-ISSUED:

TYPE	IPC	DATE	IPC-OLD
IPCP	H04B15/00	20060101	H04B015/00
IPCS	A61F11/06	20060101	A61F011/06

INT-CL-CURRENT:

TYPE	IPC	DATE
CIPS	<u>A61 F 11/06</u>	20060101
CIPP	<u>H04 B 15/00</u>	20060101

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L13: Entry 3 of 8

File: USPT

Sep 5, 2006

US-PAT-NO: 7103537

DOCUMENT-IDENTIFIER: US 7103537 B2

**\*\* See image for Certificate of Correction \*\***

TITLE: System and method for linear prediction

DATE-ISSUED: September 5, 2006

PRIOR-PUBLICATION:

DOC-ID	DATE
US 20020065664 A1	May 30, 2002

US-CL-ISSUED: 704/219; 704/708, 704/300

US-CL-CURRENT: 704/219

INT-CL-ISSUED:

TYPE	IPC	DATE	IPC-OLD
IPCP	G10L19/04	20060101	G10L019/04
IPCS	G06F17/10	20060101	G06F017/10

INT-CL-CURRENT:

TYPE	IPC	DATE
CIPS	<u>G06 F 17/10</u>	20060101
CIPP	<u>G10 L 19/04</u>	20060101

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L13: Entry 4 of 8

File: USPT

May 26, 1998

US-PAT-NO: 5757641

DOCUMENT-IDENTIFIER: US 5757641 A

TITLE: Triplex control system with sensor failure compensation

DATE-ISSUED: May 26, 1998

US-CL-ISSUED: 364/133; 395/182.08, 303/122.05, 303/122.08, 303/122.07, 235/440, 235/441, 235/446

US-CL-CURRENT: 700/4; 235/440, 235/441, 235/446, 303/122.05, 303/122.07, 303/122.08, 714/10

INT-CL-ISSUED: [06] G05B 15/00, G05B 19/18

INT-CL-CURRENT:

TYPE	IPC	DATE
CIPS	<u>G05 B 19/04</u>	20060101
CIPS	<u>G05 B 19/042</u>	20060101
CIPS	<u>G05 B 9/03</u>	20060101

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L13: Entry 5 of 8

File: USPT

Apr 22, 1997

US-PAT-NO: 5623485

DOCUMENT-IDENTIFIER: US 5623485 A

TITLE: Dual mode code division multiple access communication system and method

DATE-ISSUED: April 22, 1997

US-CL-ISSUED: 370/209; 370/342, 375/206, 375/207, 375/208, 375/367

US-CL-CURRENT: 370/209; 370/342, 375/141, 375/152, 375/367

INT-CL-ISSUED: [06] H04B 7/216, H04J 13/02

INT-CL-CURRENT:

TYPE	IPC	DATE
CIPS	<u>H04 B 7/26</u>	20060101
CIPS	<u>H04 J 11/00</u>	20060101
CIPS	<u>H04 B 1/707</u>	20060101

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L13: Entry 6 of 8

File: USPT

Aug 16, 1994

US-PAT-NO: 5339284

DOCUMENT-IDENTIFIER: US 5339284 A

TITLE: Signal processor for elimination of sidelobe responses and generation of error signals

DATE-ISSUED: August 16, 1994

US-CL-ISSUED: 367/103; 367/905, 342/379

US-CL-CURRENT: 367/103; 342/379, 367/905

INT-CL-ISSUED: [05] G01S 15/00

INT-CL-CURRENT:

TYPE	IPC	DATE
CIPS	<u>G01 S 3/02</u>	20060101
CIPS	<u>G01 S 3/14</u>	20060101
CIPS	<u>G01 S 3/06</u>	20060101
CIPS	<u>G01 S 3/38</u>	20060101
CIPS	<u>H01 Q 3/26</u>	20060101

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L13: Entry 7 of 8

File: USPT

Dec 7, 1982

US-PAT-NO: 4363138

DOCUMENT-IDENTIFIER: US 4363138 A

TITLE: Signal presence detector and method

DATE-ISSUED: December 7, 1982

US-CL-ISSUED: 455/226; 455/67, 455/296, 364/485

US-CL-CURRENT: 455/226.2; 455/226.4, 455/296, 455/67.7, 702/191, 702/76

INT-CL-ISSUED: [03] H04B 17/00, H04B 1/10

INT-CL-CURRENT:

TYPE	IPC	DATE
CIPP	H04 B 1/69	20060101

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L13: Entry 8 of 8

File: USPT

Jun 23, 1981

US-PAT-NO: 4275270

DOCUMENT-IDENTIFIER: US 4275270 A

TITLE: Speech detector for use in an adaptive hybrid circuit

DATE-ISSUED: June 23, 1981

US-CL-ISSUED: 179/1SC; 179/1P, 179/170.2

US-CL-CURRENT: 704/233; 379/405

INT-CL-ISSUED: [03] G10L 1/00

INT-CL-CURRENT:

TYPE	IPC	DATE
CIPS	H04 B 1/44	20060101
CIPS	H04 B 1/54	20060101
CIPS	H04 B 1/46	20060101
CIPS	H04 B 1/58	20060101

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## WEST Search History





DATE: Sunday, March 18, 2007

Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
		<i>DB=PGPB,USPT; PLUR=YES; OP=OR</i>	
<input type="checkbox"/>	L13	((("20040024596"   "6031862")!.PN.) .p148-p170.   (("7110554"   "7103537"   "5623485"   "5339284"   "4275270"   "5757641"   "4363138")!.PN.) .p66-p147. <i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>	8
<input type="checkbox"/>	L12	L11 and attenuat\$4	1
<input type="checkbox"/>	L11	L10 and ((low near2 pass near2 filter) or LPF)	32
<input type="checkbox"/>	L10	L8 and (cross near2 correlat\$5)	51
<input type="checkbox"/>	L9	L8 and (cross near2 correlat\$%)	0
<input type="checkbox"/>	L8	signum near2 function	331
<input type="checkbox"/>	L7	L2 and (cross near5 correlat\$5)	5
<input type="checkbox"/>	L6	L2 and (cross neare correlat\$5)	27
<input type="checkbox"/>	L5	L4 and ((low pass filter) or LPF)	13
<input type="checkbox"/>	L4	(cross near correlat\$3) and filterbank and (plurality near5 filter)	13
<input type="checkbox"/>	L3	(cross near correlat\$3) and filterbank and (plurality near5 filter) and signum <i>DB=PGPB,USPT; PLUR=YES; OP=OR</i>	0
		(20040024596 6035177 20040078194 5581653 5483617 5812971 5852806 6363338 7110554 20030108214 20040071284 20060069556 5806025 4947361 5408192 5410607 5448210 5729829 5929749 6115409 4352210 4815106 4930513 4962534 5206601 5285498 5455845 5479562 5481614 5630223 5680238 5752225 4307380 4612571 4985899 5222189 5224168 5230038 5241566 5363451 5381151 5450612 5473332 5519887 5568142 5623485 5745856 5752175 6043771 6046875).pn. <i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>	50
<input type="checkbox"/>	L1	((cross-correlat\$5) or (cross adj correlat\$6)) with filter	1955

END OF SEARCH HISTORY